## Sanitary Facilities

The nature of the soil is important is selecting sites for sanitary facilities, and in identifying limiting soil properties and site features to be considered in planning, design, and installation. Soil limitations ratings of slight, moderate, or severe are given for septic tank absorption fields, sewage lagoons, and trench and area type sanitary landfills. Soil suitability ratings of good, fair, and poor are given for daily cover for landfills. Limitations or suitability terms used in this subsection are as follows:

Slight (or Good) - relatively free of limitations or limitations are easily overcome.

Moderate (or Fair) - limitations need to be recognized, but usually can be overcome with good management or special design.

Severe (or Poor or Very Poor) - limitations are difficult or impractical to overcome.

# Sanitary Facility Type

Septic Tank Absorption Fields are subsurface systems of tile or perforated pipe that distribute effluent from a septic tank into the natural soil. The centerline depth of the tile is assumed to be at a depth of 24 inches. Only the soil between depths of 24 and 60 inches is considered in making the ratings. The soil properties and site features considered are those that affect the absorption of the effluent, those that affect the construction and maintenance of the system, and those that may affect public health.

Sewage Lagoons are shallow ponds constructed to hold sewage while aerobic bacteria decompose the solid and liquid wastes. Lagoons have a nearly level floor surrounded by cut slopes or embankments of compacted, relatively impervious soil material. Aerobic lagoons generally are designed so that the depth of sewage is 2 to 5 feet. Relatively impervious soil for the lagoon floor and sides is desirable to minimize seepage and contamination of local ground water.

Sanitary Landfill (trench) is a method of disposing of solid waste by placing refuse in successive layers in an excavated trench. The waste is spread, compacted, and covered daily with a thin layer of soil that is excavated from the trench. When the trench is full, a final cover of soil material at least 2 feet thick is placed over the landfill. Properties that influence risk of pollution, ease of excavation, trafficability, and revegetation are major considerations.

Sanitary Landfill (area) is a method of disposing of solid waste by placing refuse in successive layers on the surface of the soil. The waste is spread, compacted, and covered daily with a thin layer of soil that is imported from a source away from the site. A final cover of soil at least 2 feet thick is placed over the completed landfill. Properties that influence trafficability, revegetation, and risk of pollution are the main considerations for area type sanitary landfills.

Daily Cover For Landfill is the soil material that is applied daily to compacted solid waste in an area type sanitary landfill. The cover material is obtained offsite, transported, and spread on the area. Suitability of a soil for use as cover is based on properties that reflect workability and the ease of digging and of moving and spreading the material over the refuse daily during both wet and dry periods.

See the National Soil Survey Handbook, Part 620, for criteria used in rating specific uses.

# Cumberland County and Parts of Oxford County

Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Area Sanitary Landfill	Daily Cover For Landfill
AbE ABRAM	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, seepage, slope	Severe: depth to rock, slope	Poor: depth to rock, slope
ROCK OUTCROP	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock	Poor: depth to rock, slope
<b>ACC</b> ABRAM	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock, seepage	Severe: depth to rock	Poor: depth to rock
ROCK OUTCROP	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock	Poor: depth to rock
LYMAN	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock, seepage	Poor: depth to rock
<b>ACE</b> ABRAM	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, seepage, slope	Severe: depth to rock, slope	Poor: depth to rock, slope
LYMAN	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, seepage, slope	Poor: depth to rock, slope
ROCK OUTCROP	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock	Poor: depth to rock, slope

# Cumberland County and Parts of Oxford County

Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Sanitary	Daily Cover For Landfill
AdA					
ADAMS	Severe: poor filter	Severe: seepage	Severe: seepage, too sandy	Severe: seepage	e Poor: seepage, too sandy
AdB					
ADAMS	Severe: poor filter	Severe: seepage	Severe: seepage, too sandy	Severe: seepage	e Poor: seepage, too sandy
AdC					
ADAMS	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	e Poor: seepage, too sandy
AdD					
ADAMS	Severe: poor filter, slope	Severe: seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, slope, too sandy
AED					
ADAMS	Severe: poor filter, slope	Severe: seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, slope, too sandy
AGC	_				
ADAMS	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	e Poor: seepage, too sandy
	Severe: poor	Severe:	Severe:	Severe:	Poor: seepage,
CROGHAN	filter, wetness	seepage, wetness	seepage, too sandy, wetness	seepage, wetness	too sandy
AHC		G	G		D
ADAMS	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	e Poor: seepage, too sandy
HERMON	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy

# Cumberland County and Parts of Oxford County

Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Sanitary	eaily Cover For andfill
AHD					
ADAMS	Severe: poor filter, slope	Severe: seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, slope, too sandy
HERMON	Severe: poor filter, slope	Severe: seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, small stones, too sandy
Au					
AU GRES	Severe: poor filter, wetness	Severe: seepage, wetness	Severe: seepage, too sandy, wetness	Severe: seepage, wetness	Poor: seepage, too sandy, wetness
ВеВ					
BECKET	Severe: percs slowly	Moderate: seepage, slope	Slight:	Slight:	Poor: seepage
BeC BECKET	Severe: percs slowly	Severe: slope	Moderate: slope	Moderate: slope	Poor: seepage
BeD BECKET	Severe: percs slowly, slope	Severe: slope	Severe: slope	Severe: slope	Poor: seepage, slope
<b>BgB</b> BELGRADE	Severe: wetness	Severe: wetness	Severe: wetness	Moderate: wetness	Good.:
<b>BgC2</b> BELGRADE	Severe: wetness	Severe: slope, wetness	Severe: wetness	Moderate: slope, wetness	Fair: slope
<b>BKB</b> BECKET	Severe: percs slowly	Moderate: seepage, slope	Slight:	Slight:	Poor: seepage, small stones

# Cumberland County and Parts of Oxford County

Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Sanitary	aily Cover For andfill
<b>BkC</b> BECKET	Severe: percs slowly	Severe: slope	Moderate: slope	Moderate: slope	Poor: seepage, small stones
<b>BkD</b> BECKET	Severe: percs slowly, slope	Severe: slope	Severe: slope	Severe: slope	Poor: seepage, slope, small stones
Bo BIDDEFORD	Severe: percs slowly, ponding	Severe: excess humus, ponding	Severe: ponding, too clayey	Severe: ponding	Poor: hard to pack, ponding, too clayey
<b>Bp</b> BRAYTON	Severe: percs slowly, wetness	Severe: wetness	Severe: wetness	Severe: wetness	Poor: small stones, wetness
PEACHAM	Severe: percs slowly, ponding	Severe: excess humus, ponding	Severe: ponding	Severe: ponding	Poor: ponding
<b>BRB</b> BRAYTON	Severe: percs slowly, wetness	Severe: wetness	Severe: wetness	Severe: wetness	Poor: small stones, wetness
PEACHAM	Severe: percs slowly, ponding	Severe: excess humus, ponding	Severe: ponding	Severe: ponding	Poor: ponding
BUB BUXTON	Severe: percs slowly, wetness	Moderate: slope	Severe: too clayey, wetness	Severe: wetness	Poor: hard to pack, too clayey, wetness
BuC2 BUXTON	Severe: percs slowly, wetness	Severe: slope	Severe: too clayey, wetness	Moderate: slope, wetness	Poor: hard to pack, too clayey

# Cumberland County and Parts of Oxford County

Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Area Sanitary Landfill	Daily Cover For Landfill
Ca CHARLES	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Poor: wetness
CaB					
CANAAN	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock, seepage	Poor: depth to rock, small stones
CaC CANAAN	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock, seepage	Poor: depth to rock, small stones
Cb				Беераде	Scores
CHARLES	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Poor: wetness
СеВ	Severe: depth	Severe: depth	Severe: depth	Severe: depth	Poor: depth to
CANAAN	to rock	to rock	to rock	to rock, seepage	rock
CeC Canaan	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth	Severe: depth to rock,	Poor: depth to rock
				seepage	
<b>CeE</b> CANAAN	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, seepage, slope	Poor: depth to rock, slope
CgB	Severe: poor	Severe: seepage	Severe:	Severe: seepag	e Poor: seepage,
COLTON	filter		seepage, too sandy		small stones, too sandy
CgC	Severe: poor	Severe:	Severe:	Severe: seepag	e Poor: seepage,
COLTON	filter	seepage, slope	seepage, too sandy		small stones, too sandy

## Cumberland County and Parts of Oxford County

Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Sanitary	eaily Cover For andfill
CHC					
COLTON	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
ADAMS	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, too sandy
Ck COASTAL BEACHES	Severe: flooding, poor filter, wetness	Severe: flooding, seepage, wetness	Severe: flooding, seepage, wetness	Severe: flooding, seepage, wetness	Poor: seepage, too sandy, wetness
Ср					
CORNISH	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Poor: wetness
CrA					
CROGHAN	Severe: poor filter, wetness	Severe: seepage, wetness	Severe: seepage, too sandy, wetness	Severe: seepage, wetness	Poor: seepage, too sandy
CrB					
CROGHAN	Severe: poor filter, wetness	Severe: seepage, wetness	Severe: seepage, too sandy, wetness	Severe: seepage, wetness	Poor: seepage, too sandy
Cu					
CUT AND FILL LAND	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable
DeA	Severe: poor	Severe:	Severe:	Severe:	Poor: seepage,
DEERFIELD	filter, wetness	seepage, wetness	seepage, too sandy, wetness	seepage, wetness	too sandy
DeB					
DEERFIELD	Severe: poor filter, wetness	Severe: seepage, wetness	Severe: seepage, too sandy, wetness	Severe: seepage, wetness	Poor: seepage, too sandy

# Cumberland County and Parts of Oxford County

Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Area Sanitary Landfill	Daily Cover For Landfill
<b>DfB</b> DIXFIELD	Severe: percs slowly, wetness	Severe: wetness	Severe: wetness	Moderate: wetness	Fair: small stones, wetness
<b>DfC</b> DIXFIELD	Severe: percs slowly, wetness	Severe: slope, wetness	Severe: wetness	Moderate: slope, wetness	Fair: slope, small stones, wetness
<b>DSB</b> DIXFIELD	Severe: percs slowly, wetness	Severe: wetness	Severe: wetness	Moderate: wetness	Poor: small stones
<b>DsC</b> DIXFIELD	Severe: percs slowly, wetness	Severe: slope, wetness	Severe: wetness	Moderate: slope, wetness	Poor: small stones
<b>Du</b> DUNE LAND	Severe: poor filter, slope	Severe: seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, slope, too sandy
<b>DUC</b> DIXFIELD	Severe: percs slowly, wetness	Severe: slope, wetness	Severe: wetness	Moderate: slope, wetness	Poor: small stones
COLONEL	Severe: percs slowly, wetness	Severe: slope, wetness	Severe: wetness	Severe: wetnes	s Poor: wetness
<b>DWC</b> DIXFIELD	Severe: percs slowly, wetness	Severe: slope, wetness	Severe: wetness	Moderate: slope, wetness	Fair: slope, small stones, wetness
MARLOW	Severe: percs slowly	Severe: slope	Moderate: slope	Moderate: slope, wetness	Fair: slope, small stones, wetness

# Cumberland County and Parts of Oxford County

Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Sanitary	Daily Cover For Landfill
<b>DXC</b> DIXFIELD	Severe: percs slowly, wetness	Severe: slope, wetness	Severe: wetness	Moderate: slope, wetness	Poor: small stones
MARLOW	Severe: percs slowly	Severe: slope	Moderate: slope	Moderate: slope	Fair: slope, small stones
<b>DXD</b> DIXFIELD	Severe: percs slowly, slope, wetness	Severe: slope, wetness	Severe: slope, wetness	Severe: slope	Poor: slope, small stones
MARLOW	Severe: percs slowly, slope	Severe: slope	Severe: slope	Severe: slope	Poor: slope
EMB ELMWOOD	Severe: percs slowly, wetness	Severe: seepage	Severe: too clayey, wetness	Severe: seepage	Poor: hard to pack, too clayey
<b>Gp</b> GRAVEL PITS	Severe: poor filter	Severe: seepage	Severe: seepage, too sandy	Slight:	Poor: seepage, small stones, too sandy
<b>HfB</b> HARTLAND	Moderate: percs slowly	Moderate: seepage, slope	Slight:	Slight:	Good.:
HfC2 HARTLAND	Moderate: percs slowly, slope	Severe: slope	Moderate: slope	Moderate: slope	: Fair: slope
H£D2	Severe: slope	Severe: slope	Severe: slope	Severe: slope	Poor: slope

## Cumberland County and Parts of Oxford County

Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Sanitary	Daily Cover For Wandfill
<b>HgB</b> HERMON	Severe: poor filter	Severe: seepage	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
<b>HgC</b> HERMON	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
<b>HgD</b> HERMON	Severe: poor filter, slope	Severe: seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, small stones, too sandy
<b>HhB</b> HERMON	Severe: poor filter	Severe: seepage	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
<b>HhC</b> HERMON	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
<b>HhD</b> HERMON	Severe: poor filter, slope	Severe: seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, small stones, too sandy
<b>HkC</b> HERMON	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
<b>HkE</b> HERMON	Severe: poor filter, slope	Severe: seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, small stones, too sandy
H1B HINCKLEY	Severe: poor filter	Severe: seepage	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy

# Cumberland County and Parts of Oxford County

Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Sanitary	Daily Cover For Jandfill
HlC HINCKLEY	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
<b>HlD</b> HINCKLEY	Severe: poor filter, slope	Severe: seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, small stones, too sandy
HnB HINCKLEY	Severe: poor filter	Severe: seepage	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
SUFFIELD	Severe: percs slowly, wetness	Moderate: slope	Severe: too clayey, wetness	Moderate: wetness	Poor: hard to pack, too clayey
HnC HINCKLEY	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
SUFFIELD	Severe: percs slowly, wetness	Severe: slope	Severe: too clayey, wetness	Moderate: slope, wetness	Poor: hard to pack, too clayey
HnD HINCKLEY	Severe: poor filter, slope	Severe: seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, small stones, too sandy
SUFFIELD	Severe: percs slowly, slope, wetness	Severe: slope	Severe: slope, too clayey, wetness	Severe: slope	Poor: hard to pack, slope, too clayey
HrB HOLLIS	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock, seepage	Poor: depth to rock, small stones

# Cumberland County and Parts of Oxford County

Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Area Sanitary Landfill	Daily Cover For Landfill
HrC HOLLIS	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock, seepage	Poor: depth to rock, small stones
HrD HOLLIS	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, seepage, slope	Poor: depth to rock, slope
HsB HOLLIS	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock, seepage	Poor: depth to rock
HsC HOLLIS	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock, seepage	Poor: depth to rock
HSE HOLLIS	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, seepage, slope	Poor: depth to rock, slope
HTD HERMON	Severe: poor filter, slope	Severe: seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, small stones, too sandy
MONADNOCK	Severe: slope	Severe: seepage, slope	Severe: seepage, slope	Severe: seepage, slope	Poor: seepage, slope
HTE HERMON	Severe: poor filter, slope	Severe: seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, small stones, too sandy
MONADNOCK	Severe: slope	Severe: seepage, slope	Severe: seepage, slope	Severe: seepage, slope	Poor: seepage, slope

# Cumberland County and Parts of Oxford County

Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Sanitary	Daily Cover For Wandfill
<b>HVC</b> HERMON	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
SKERRY	Severe: percs slowly, wetness	Severe: slope	Severe: wetness	Moderate: wetness	Poor: seepage, small stones
<b>Ls</b> LIMERICK	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Severe: flooding, wetness	Poor: wetness
SACO	Severe: flooding, ponding	Severe: flooding, ponding	Severe: flooding, ponding	Severe: flooding, ponding	Poor: ponding
<b>LtB</b> LYMAN	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock, seepage	Poor: depth to rock
TUNBRIDGE	Severe: depth to rock	Severe: depth to rock, seepage	Severe: depth to rock, seepage	Severe: depth to rock, seepage	Poor: area reclaim
<b>LtC</b> LYMAN	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock, seepage	Poor: depth to rock
TUNBRIDGE	Severe: depth to rock	Severe: depth to rock, seepage, slope	Severe: depth to rock, seepage	Severe: depth to rock, seepage	Poor: area reclaim
LtD					
LYMAN	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, seepage, slope	Poor: depth to rock, slope

# Cumberland County and Parts of Oxford County

Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Area Sanitary Landfill	Daily Cover For Landfill
LtD TUNBRIDGE	Severe: depth to rock, slope	Severe: depth to rock, seepage, slope	Severe: depth to rock, seepage, slope	Severe: depth to rock, seepage, slope	Poor: area reclaim, slope
<b>LUD</b> LYMAN	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, seepage, slope	Poor: depth to rock, slope
TUNBRIDGE	Severe: depth to rock, slope	Severe: depth to rock, seepage, slope	Severe: depth to rock, seepage, slope	Severe: depth to rock, seepage, slope	Poor: area reclaim, slope
BECKET	Severe: percs slowly, slope	Severe: slope	Severe: slope	Severe: slope	Poor: seepage, slope, small stones
<b>LUE</b> LYMAN	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, seepage, slope	Poor: depth to rock, slope
TUNBRIDGE	Severe: depth to rock, slope	Severe: depth to rock, seepage, slope	Severe: depth to rock, seepage, slope	Severe: depth to rock, seepage, slope	Poor: area reclaim, slope
BECKET	Severe: percs slowly, slope	Severe: slope	Severe: slope	Severe: slope	Poor: seepage, slope, small stones
<b>LWC</b> LYMAN	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock, seepage	Poor: depth to rock
TUNBRIDGE	Severe: depth to rock	Severe: depth to rock, seepage, slope	Severe: depth to rock, seepage	Severe: depth to rock, seepage	Poor: area reclaim

## Cumberland County and Parts of Oxford County

The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. Absence of an entry indicates that no rating is applicable.

Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Sanitary	Daily Cover For Landfill
<b>LWC</b> MONADNOCK	Moderate: slope	Severe: seepage, slope	Severe: seepage	Severe: seepage	Poor: seepage
<b>LWD</b> LYMAN	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, seepage, slope	Poor: depth to rock, slope
TUNBRIDGE	Severe: depth to rock, slope	Severe: depth to rock, seepage, slope	Severe: depth to rock, seepage, slope	Severe: depth to rock, seepage, slope	Poor: area reclaim, slope
MONADNOCK	Severe: slope	Severe: seepage, slope	Severe: seepage, slope	Severe: seepage, slope	Poor: seepage, slope
<b>LWE</b> LYMAN	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, seepage, slope	Poor: depth to rock, slope
TUNBRIDGE	Severe: depth to rock, slope	Severe: depth to rock, seepage, slope	Severe: depth to rock, seepage, slope	Severe: depth to rock, seepage, slope	Poor: area reclaim, slope
MONADNOCK	Severe: slope	Severe: seepage, slope	Severe: seepage, slope	Severe: seepage, slope	Poor: seepage, slope
<b>LXC</b> LYMAN	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock, seepage	Poor: depth to rock
TUNBRIDGE	Severe: depth to rock	Severe: depth to rock, seepage, slope	Severe: depth to rock, seepage	Severe: depth to rock, seepage	Poor: area reclaim

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Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Area Sanitary Landfill	Daily Cover For Landfill
<b>LXC</b> SKERRY	Severe: percs slowly, wetness	Severe: slope	Severe: wetness	Moderate: wetness	Poor: seepage, small stones
<b>LyB</b> LYMAN	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock, seepage	Poor: depth to rock, small stones
<b>LyC</b> LYMAN	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock, seepage	Poor: depth to rock, small stones
<b>LzB</b> LYMAN	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock, seepage	Poor: depth to rock
<b>LzC</b> LYMAN	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock, seepage	Poor: depth to rock
<b>LZE</b> LYMAN	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, seepage, slope	Poor: depth to rock, slope
<b>MaB</b> MARLOW	Severe: percs slowly	Moderate: seepage, slope	Slight:	Slight:	Fair: small stones, wetness
MaC MARLOW	Severe: percs slowly	Severe: slope	Moderate: slope	Moderate: slope, wetness	Fair: slope, small stones, wetness
Md MADE LAND	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable

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Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Sanitary	Daily Cover For Landfill
<b>MeC</b> MELROSE	Severe: percs slowly	Severe: seepage, slope	Severe: too clayey	Severe: seepage	Poor: hard to pack, too clayey
<b>Mk</b> MEDOMAK	Severe: flooding, ponding	Severe: flooding, ponding, seepage	Severe: flooding, ponding, seepage	Severe: flooding, ponding	Poor: seepage, small stones, too sandy
MkB MERRIMAC	Severe: poor filter	Severe: seepage	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
<b>MkC</b> MERRIMAC	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
<b>ML</b> MEDOMAK	Severe: flooding, ponding	Severe: flooding, ponding, seepage	Severe: flooding, ponding, seepage	Severe: flooding, ponding	Poor: seepage, small stones, too sandy
WONSQUEAK	Severe: flooding, percs slowly, ponding	Severe: excess humus, flooding, seepage	Severe: flooding, ponding	Severe: flooding, ponding, seepage	Poor: ponding
<b>Mnb</b> MONADNOCK	Slight:	Severe: seepage	Severe: seepage	Severe: seepage	Poor: seepage
<b>MnC</b> MONADNOCK	Moderate: slope	Severe: seepage, slope	Severe: seepage	Severe: seepage	Poor: seepage
MvC MONADNOCK	Moderate: slope	Severe: seepage, slope	Severe: seepage	Severe: seepage	Poor: seepage

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Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Sanitary	Daily Cover For Landfill
<b>MvD</b> MONADNOCK	Severe: slope	Severe: seepage, slope	Severe: seepage, slope	Severe: seepage, slope	Poor: seepage, slope
<b>MWC</b> MONADNOCK	Moderate: slope	Severe: seepage, slope	Severe: seepage	Severe: seepage	Poor: seepage
HERMON	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
SKERRY	Severe: percs slowly, wetness	Severe: slope	Severe: wetness	Moderate: wetness	Poor: seepage
MXC MONADNOCK	Moderate: slope	Severe: seepage, slope	Severe: seepage	Severe: seepage	Poor: seepage
SKERRY	Severe: percs slowly, wetness	Severe: slope	Severe: wetness	Moderate: wetness	Poor: seepage, small stones
<b>Nb</b> NAUMBURG	Severe: poor filter, wetness	Severe: seepage, wetness	Severe: seepage, too sandy, wetness	Severe: seepage, wetness	Poor: seepage, too sandy, wetness
<b>NCB</b> NAUMBURG	Severe: poor filter, wetness	Severe: seepage, wetness	Severe: seepage, too sandy, wetness	Severe: seepage, wetness	Poor: seepage, too sandy, wetness
CROGHAN	Severe: poor filter, wetness	Severe: seepage, wetness	Severe: seepage, too sandy, wetness	Severe: seepage, wetness	Poor: seepage, too sandy

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Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Area Sanitary Landfill	Daily Cover For Landfill
NVB	Severe: wetness	Severe: wetness	Severe: wetness	Moderate: wetness	Good.:
<b>On</b> ONDAWA	Severe: flooding, poor filter	Severe: flooding, seepage	Severe: flooding, seepage, too sandy	Severe: flooding, seepage	Poor: seepage, too sandy
PbB PAXTON	Severe: percs slowly	Moderate: seepage, slope	Slight:	Slight:	Fair: small stones, wetness
PbC PAXTON	Severe: percs slowly	Severe: slope	Moderate: slope	Moderate: slope, wetness	Fair: slope, small stones, wetness
PbD PAXTON	Severe: percs slowly, slope	Severe: slope	Severe: slope	Severe: slope	Poor: slope
<b>PfB</b> PAXTON	Severe: percs slowly	Moderate: seepage, slope	Slight:	Slight:	Fair: small stones
PfC PAXTON	Severe: percs slowly	Severe: slope	Moderate: slope	Moderate: slope	e Fair: slope, small stones
<b>PfD</b> PAXTON	Severe: percs slowly, slope	Severe: slope	Severe: slope	Severe: slope	Poor: slope
<b>PkB</b> PERU	Severe: percs slowly, wetness	Moderate: seepage, slope	Severe: wetness	Moderate: wetness	Fair: small stones, wetness

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Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Sanitary	Daily Cover For Landfill
<b>PkC</b> PERU	Severe: percs slowly, wetness	Severe: slope	Severe: wetness	Moderate: slope, wetness	Fair: slope, small stones, wetness
PlB PERU	Severe: percs slowly, wetness	Moderate: seepage, slope	Severe: wetness	Moderate: wetness	Fair: small stones, wetness
<b>PlC</b> PERU	Severe: percs slowly, wetness	Severe: slope	Severe: wetness	Moderate: slope, wetness	Fair: slope, small stones, wetness
<b>Py</b> PODUNK	Severe: flooding, poor filter, wetness	Severe: flooding, seepage, wetness	Severe: flooding, seepage, wetness	Severe: flooding, seepage, wetness	Poor: seepage, too sandy
Rba RIDGEBURY	Severe: percs slowly, wetness	Severe: wetness	Severe: wetness	Severe: wetness	Poor: small stones, wetness
<b>RgA</b> RIDGEBURY	Severe: percs slowly, wetness	Severe: wetness	Severe: wetness	Severe: wetness	Poor: small stones, wetness
ROCK LAND	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock	Poor: depth to rock, slope
LYMAN	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, seepage, slope	Poor: depth to rock, slope
<b>RU</b> RUMNEY	Severe: flooding, poor filter, wetness	Severe: flooding, seepage, wetness	Severe: flooding, seepage, wetness	Severe: flooding, seepage, wetness	Poor: seepage, small stones, too sandy

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Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Area Sanitary Landfill	Daily Cover For Landfill
RZ					
RUMNEY	Severe: flooding, poor filter, wetness	Severe: flooding, seepage, wetness	Severe: flooding, seepage, wetness	Severe: flooding, seepage, wetness	Poor: seepage, small stones, too sandy
PODUNK	Severe: flooding, poor filter, wetness	Severe: flooding, seepage, wetness	Severe: flooding, seepage, wetness	Severe: flooding, seepage, wetness	Poor: seepage, too sandy
Sd					
SAUGATUCK	Severe: cemented pan, poor filter, wetness	Severe: cemented pan, seepage, wetness	Severe: seepage, too sandy, wetness	Severe: cemented pan, seepage, wetness	Poor: cemented pan, seepage, too sandy
Se					
SEARSPORT	Severe: ponding, poor filter	Severe: excess humus, ponding, seepage	Severe: ponding, seepage, too sandy	Severe: ponding, seepage	Poor: ponding, seepage, too sandy
<b>SkB</b> SKERRY	Severe: percs slowly, wetness	Moderate: seepage, slope	Severe: wetness	Moderate: wetness	Poor: seepage
SkC		G		Madamata .	D
SKERRY	Severe: percs slowly, wetness	Severe: slope	Severe: wetness	Moderate: slope, wetness	Poor: seepage
Sn	Severe: percs	Slight:	Severe: too	Severe: wetness	s Poor: hard to
SCANTIC	slowly, wetness	5119110	clayey, wetness	pevere weeres.	pack, too clayey, wetness
SnB					
	Severe: percs	Moderate:	Severe: wetness	Moderate:	Poor: seepage,
SKERRY	slowly, wetness	seepage, slope		wetness	small stones
SnC					
	Severe: percs	Severe: slope	Severe: wetness	Moderate:	Poor: seepage,
SKERRY	slowly, wetness			slope, wetness	small stones

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Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Sanitary	Daily Cover For Landfill
<b>SnD</b> SKERRY	Severe: percs slowly, slope, wetness	Severe: slope	Severe: slope, wetness	Severe: slope	Poor: seepage, slope, small stones
<b>So</b> SCARBORO	Severe: ponding, poor filter	Severe: excess humus, ponding, seepage	Severe: ponding, seepage, too sandy	Severe: ponding, seepage	Poor: ponding, seepage, too sandy
<b>SOC</b> SKERRY	Severe: percs slowly, wetness	Severe: slope	Severe: wetness	Moderate: wetness	Poor: seepage
BECKET	Severe: percs slowly	Severe: slope	Moderate: slope	Moderate: slope	Poor: seepage
<b>SOD</b> SKERRY	Severe: percs slowly, slope, wetness	Severe: slope	Severe:	Severe: slope	Poor: seepage, slope
BECKET	Severe: percs slowly, slope	Severe: slope	Severe: slope	Severe: slope	Poor: seepage, slope
<b>Sp</b> SEBAGO	Severe: ponding	Severe: excess humus, ponding, seepage	Severe: excess humus, ponding, seepage	Severe: ponding, seepage	Poor: excess humus, ponding
<b>SRC</b> SKERRY	Severe: percs slowly, wetness	Severe: slope	Severe: wetness	Moderate: wetness	Poor: seepage, small stones
BECKET	Severe: percs slowly	Severe: slope	Moderate: slope	Moderate: slope	Poor: seepage, small stones

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Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Sanitary	Daily Cover For Landfill
<b>SRD</b> SKERRY	Severe: percs slowly, slope, wetness	Severe: slope	Severe: slope, wetness	Severe: slope	Poor: seepage, slope, small stones
BECKET	Severe: percs slowly, slope	Severe: slope	Severe: slope	Severe: slope	Poor: seepage, slope, small stones
<b>SSC</b> SKERRY	Severe: percs slowly, wetness	Severe: slope	Severe: wetness	Moderate: wetness	Poor: seepage
COLONEL	Severe: percs slowly, wetness	Severe: slope, wetness	Severe: wetness	Severe: wetness	Poor: wetness
<b>STC</b> SKERRY	Severe: percs slowly, wetness	Severe: slope	Severe: wetness	Moderate: wetness	Poor: seepage, small stones
COLONEL	Severe: percs slowly, wetness	Severe: slope, wetness	Severe: wetness	Severe: wetness	Poor: wetness
<b>STD</b> SKERRY	Severe: percs slowly, slope, wetness	Severe: slope	Severe: slope, wetness	Severe: slope	Poor: seepage, slope, small stones
COLONEL	Severe: percs slowly, wetness	Severe: slope, wetness	Severe: wetness	Severe: wetness	Poor: wetness
SuC2	Severe: percs slowly, wetness	Severe: slope	Severe: too clayey, wetness	Moderate: slope, wetness	Poor: hard to pack, too clayey

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SuD2					
SUFFIELD	Severe: percs slowly, slope, wetness	Severe: slope	Severe: slope, too clayey, wetness	Severe: slope	Poor: hard to pack, slope, too clayey
SuE2					
SUFFIELD	Severe: percs slowly, slope, wetness	Severe: slope	Severe: slope, too clayey, wetness	Severe: slope	Poor: hard to pack, slope, too clayey
Sz					
SWANTON	Severe: percs slowly, wetness	Severe: seepage	Severe: too clayey, wetness	Severe: seepage, wetness	Poor: hard to pack, too clayey, wetness
Tm					
TIDAL MARSH	Severe: flooding, ponding, poor filter	Severe: excess humus, flooding, seepage	Severe: flooding, ponding, seepage	Severe: flooding, ponding, seepage	Poor: excess humus, excess salt, ponding
ТуВ					
TUNBRIDGE	Severe: depth to rock	Severe: depth to rock, seepage	Severe: depth to rock, seepage	Severe: depth to rock, seepage	Poor: depth to rock, small stones
LYMAN	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock	Severe: depth to rock, seepage	Poor: depth to rock, small stones
TyC					
TUNBRIDGE	Severe: depth to rock	Severe: depth to rock, seepage, slope	Severe: depth to rock, seepage	Severe: depth to rock, seepage	Poor: depth to rock, small stones
LYMAN	Severe: depth to rock	Severe: depth to rock, slope	Severe: depth to rock	Severe: depth to rock, seepage	Poor: depth to rock, small stones
TyD					
TUNBRIDGE	Severe: depth to rock, slope	Severe: depth to rock, seepage, slope	Severe: depth to rock, seepage, slope	Severe: depth to rock, seepage, slope	Poor: depth to rock, slope, small stones

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Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Sanitary	Daily Cover For Landfill
<b>TyD</b> LYMAN	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, slope	Severe: depth to rock, seepage, slope	Poor: depth to rock, slope
UaC URBAN LAND	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable
ADAMS	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, too sandy
UhC URBAN LAND	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable	Limitation: variable
HERMON	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, small stones, too sandy
<b>Va</b> VASSALBORO	Severe: ponding	Severe: excess humus, seepage	Severe: ponding, seepage	Severe: ponding, seepage	Poor: excess humus, ponding
<b>Vb</b> VASSALBORO	Severe: ponding	Severe: excess humus, seepage	Severe: ponding, seepage	Severe: ponding, seepage	Poor: excess humus, ponding
<b>VW</b> VASSALBORO	Severe: ponding	Severe: excess humus, seepage	Severe: ponding, seepage	Severe: ponding, seepage	Poor: excess humus, ponding
WONSQUEAK	Severe: percs slowly, ponding	Severe: excess humus, seepage	Severe: ponding	Severe: ponding, seepage	Poor: ponding

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Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Sanitary	Daily Cover For Landfill
Wa WALPOLE	Severe: poor filter, wetness	Severe: seepage, wetness	Severe: seepage, too sandy, wetness	Severe: seepage, wetness	Poor: seepage, too sandy, wetness
<b>Wg</b> WHATELY	Severe: percs slowly, ponding	Severe: ponding, seepage	Severe: ponding, too clayey	Severe: ponding	Poor: ponding, too clayey
<b>Wh</b> WHITMAN	Severe: percs slowly, ponding	Slight:	Severe: ponding	Severe: ponding	Poor: ponding
<b>Wk</b> WONSQUEAK	Severe: percs slowly, ponding	Severe: excess humus, seepage	Severe: ponding	Severe: ponding, seepage	Poor: ponding
WmB WINDSOR	Severe: poor filter	Severe: seepage	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, too sandy
WmC WINDSOR	Severe: poor filter	Severe: seepage, slope	Severe: seepage, too sandy	Severe: seepage	Poor: seepage, too sandy
WmD WINDSOR	Severe: poor filter, slope	Severe: seepage, slope	Severe: seepage, slope, too sandy	Severe: seepage, slope	Poor: seepage, slope, too sandy
WrB WOODBRIDGE	Severe: percs slowly, wetness	Moderate: seepage, slope	Severe: wetness	Moderate: wetness	Fair: small stones, wetness
WrC WOODBRIDGE	Severe: percs slowly, wetness	Severe: slope	Severe: wetness	Moderate: slope, wetness	Fair: slope, small stones, wetness

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Soil name and map symbol	Septic Tank Absorption Fields	Sewage Lagoon Areas	Trench Sanitary Landfill	Area Sanitary Landfill	Daily Cover For Landfill
<b>ws</b> WONSQUEAK	Severe: percs slowly, ponding	Severe: excess humus, seepage	Severe: ponding	Severe: ponding, seepage	Poor: ponding
SEARSPORT	Severe: ponding, poor filter	Severe: excess humus, ponding, seepage	Severe: ponding, seepage, too sandy	Severe: ponding, seepage	Poor: ponding, seepage, too sandy
<b>WsB</b> WOODBRIDGE	Severe: percs slowly, wetness	Moderate: seepage, slope	Severe: wetness	Moderate: wetness	Fair: small stones, wetness
<b>WsC</b> WOODBRIDGE	Severe: percs slowly, wetness	Severe: slope	Severe: wetness	Moderate: slope, wetness	Fair: slope, small stones, wetness